



UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor

Maurizio Iotti

Title

Process For Measuring, Etc.

Express Mail Label No.

EU704292325US

APPLICATION ELEMENTS

ADDRESS TO:

 Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

See MPEP chapter 800 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
 (Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
 See 37 CFR 1.27.
3. ☒ Specification (Total Pages **18**)
 (Preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table,
 or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) (Total Sheets **5**)
5. Oath or Declaration (Total Pages **15**)
 a. ☒ Newly executed (original or copy)
 Copy from a prior application (37 CFR 1.63 (d))
 (for continuation/divisional with Box 18 completed)
 b. ☐ DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s)
 named in the prior application, see 37 CFR
 1.63(a)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
 Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
 (if applicable, all necessary)
 a. ☐ Computer Readable Form (CRF)
 b. Specification Sequence Listing on:
 i. ☐ CD-ROM or CD-R (2 copies); or
 ii. ☐ paper
 c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☒ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)
 (if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122
 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
 or its equivalent.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
 or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: _____

Prior application information:

Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
 Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
 The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or ATTORNEY BAR CODE LABEL HERE)

or ☐ Correspondence address below

Name

Shlesinger, Fitzsimmons & Shlesinger

Address

183 East Main Street - Suite 1323

City

Rochester

State

N.Y.

Zip Code

14604

Country

U.S.A.

Telephone

585-325-4618

Fax

Name (Print/Type)

Philip K. Fitzsimmons

Registration No. (Attorney/Agent)

19955

Signature

Date

12/1/03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on
 the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC
 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application
 Washington, DC 20231.

12-1-03
Date

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith for filing is the patent application of

Maurizio Iotti

for Process For Measuring The Speed Of An Induction Motor From Null Applied
Frequency Status

Enclosed are:

- ☒ 5 sheets of drawings, plus 2 copies each
☒ an assignment of the invention to Zapi S.p.A.
☒ a certified copy of an Italian application
☐ associate power of attorney
☒ a verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27
☒ the filing fee has been calculated as shown below:

FOR	(Col. 1)	(Col. 2)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	No. Filed	No. Extra	RATE	FEE	RATE	FEE
BASIC FEE				\$385.00		\$770.00
TOTAL CLAIMS	7 -20	0	x \$9	0.00	x \$18	
INDEPENDENT CLAIMS	1 -3	0	x \$43		x \$	\$86.00
MULTIPLE DEPENDENT CLAIM PRESENT			x \$145		x	\$290.00
ASSIGNMENT FEE				\$40.00		
			TOTAL	\$425.00	TOTAL	\$

☐ Please charge my Deposit Account No. 19-2100 in the amount of \$
A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 19-2100. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$ 425.00 to cover the filing fee is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

I (We) claim priority under the International Convention of my (our) Italian
PR2002A000074 application No. filed December 3, 2002.

P. Fitzsimmons

Attorney of Record

Of: Shlesinger, Fitzsimmons & Shlesinger
183 East Main Street, Suite 1323
Rochester, New York 14604

SHLESINGER, FITZSIMMONS & SHLESINGER
PATENT, TRADEMARK AND COPYRIGHT LAW
183 E. MAIN STREET, SUITE 1323
ROCHESTER, NEW YORK 14604

B. EDWARD SHLESINGER (1896-1975)
PHILIP K. FITZSIMMONS

OF COUNSEL
B. EDWARD SHLESINGER, JR.

SHLESINGER, ARKWRIGHT & GARVEY
3000 SOUTH EADS STREET
ARLINGTON, VIRGINIA 22202
703-684-5600

585 • 325-4618
FAX # 585 • 232-5997
EMAIL: SHLESFITZ@AOL.COM

December 1, 2003

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Patent Application
Crystal Plaza TWO, Lobby, Room 1B03
Arlington, Virginia 22202

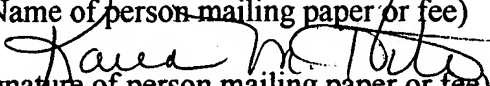
"Express Mail" mailing label number
EU704292325US
Date of Deposit: December 1, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Stop Patent Application, Crystal Plaza Two, Lobby, Room 1B03, Arlington, Virginia 22202.

Attached to this statement are the following documents:

New U.S. Patent Application
Claim For Priority of Italian Application No. PR2002A000074 filed December 3,
2002
Declaration and Power of Attorney
5 Sheets Formal Drawings and Prints
Assignment
Certified Copy of Priority Document
Check in the amount of \$425.00 filing fee and self-addressed postcard receipt

Applicant: Maurizio Iotti
Title: Process For Measuring The Speed of An Induction Motor From Null
Applied Frequency Status

Karen M. Hite
(Name of person mailing paper or fee)

(Signature of person mailing paper or fee)